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U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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## UTILITY **PATENT APPLICATION TRANSMITTAL**

Attorney Docket No.		31032.P001					
First Inventor		George Apostol, Jr.					
Title	ON-CHIP INTER-SUBSYSTEM COMMUNICATION						

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Express Mail Label No. EV051102468US

APPLICA	ATION ELEMENTS		140	DRESS TO: As	sistant Commis	sioner for Patents				
See MPEP chapter 600 concerning utility patent application contents.					x Patent Applicashington, DC 2	ation 20231				
1. Fee Transmittal I	Form (e.g., PTO/SB/17) a duplicate for fee processing)		7.	CD-ROM or CD-R	n duplicate, lar					
Applicant claims small entity status. See 37 CFR 1.27.  Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)										
3. Specification (preferred arrangeme	[Total Pages 38 ]	a ("	a. Computer Readable Form (CRF)							
<ul> <li>Descriptive title</li> </ul>	e of the invention		b.	b. Specification Sequence Listing on:						
- Cross Referen - Statement Red	ce to Related Applications parding Fed sponsored R & D			i. CD-ROM or CD-R (2 copies); or						
- Reference to s	equence listing, a table,			🗖						
or a computer - Background of	program listing appendix the Invention		C.	i i paper c. Statements verifying identity of above copies						
- Brief Summary - Brief Description	of the Invention on of the Drawings (if filed)			ACCOMPANYING APPLICATION PARTS						
- Detailed Desci	ription		9.	✓ Assignment Paper						
- Claim(s) - Abstract of the	· Disclosure		10.	37 CFR 3.73(b) S	atement	Power of				
		7	1	(when there is an		Attorney				
4. Drawing(s) (35 t	J.S.C. 113) Total Sheets 4	_ ] ]	11.	English Translation		applicable) Copies of IDS				
5. Oath or Declaration	[Total Pages 4	1	12.	Information Disclo	TO-1449	Citations				
a. Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d))				13. Preliminary Amendment						
(Should be specifically itemized)										
i. DELETION OF INVENTOR(S) Signed statement attached deleting inventor(s)  15. Certified Copy of Priority Document(s) (if foreign priority is claimed)						ent(s)				
named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b).				16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
6 Application Data	Sheet. See 37 CFR 1.76		17.	or its equivalent. Other:	• • • • • • • • • • • • • • • • • • • •					
18. If a CONTINUING APPL	ICATION, check appropriate box, and	d supply	the req	uisite information below	and in a prelim	ninary amendment,				
or in an Application Data Sho	eet under 37 CFR 1.76;  Divisional Continuation-in-part									
Prior application information	Examiner:	(CIP)		of prior application No  Group Art Unit						
For CONTINUATION OR DIVIS	ONAL APPS only: The entire disclosur	e of the p	rior app	lication from which an a	oth or dealerst	- on is supplied under				
Dox ob, is considered a part of	f the disclosure of the accompanying or relied upon when a portion has been in	Ontiniiati.	on or di	vicional annlication and :	a la a u a la	orated by reference.				
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	10260 SW Greenburg Road									
Address	Suite 820									
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Country	USA	Teleph	one	503-595-2800	Fax	503-595-2804				
Name (Print/Type)	Aloysius T.C. AuYeung		Rea	istration No. (Attorne)	//Agent)	35,432				
Signature	Signatura Jason K. Klindtworth / / /									
	is estimated to take 0.2 hours to complete	u~	<u> </u>	NO 1	Date 02/2	<b>28</b> /2002				

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## FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision

(\$) 755.00

**TOTAL AMOUNT OF PAYMENT** 

Complete if Known						
Application Number Not yet assigned						
Filing Date	February 28, 2002					
First Named Inventor	George Apostol, Jr.					
Examiner Name	Not yet assigned					
Group Art Unit	Not yet assigned					
Attorney Docket No.	31032.P001					

METHOD OF PAYMENT	FEE CALCULATION (continued)					
1. The Commissioner is hereby authorized to charge indicated	3. ADD	ITIONAL		_		
Deposit		Large Entity		Small Entity		
Account Number 501569 Deposit	Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account Columbia IP Law Group, PC Name	105	130	205	65	Surcharge - late filing fee or oath	
Charge Any Additional Fee Required	127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
Under 37 CFR 1 16 and 1 17	139	130	139	130	Non-English specification	
✓ Applicant dams small entity status See 37 CFR 1 27	147	2,520	147	2,520	For filing a request for ex parte reexamination	
2. Payment Enclosed:	112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
Check Credit Card Money Other	113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
FEE CALCULATION	115	110	215	55	Extension for reply within first month	.,,
1. BASIC FILING FEE	116	400	216	200	Extension for reply within second month	
Large Entity Small Entity	117	920	217	460	Extension for reply within third month	-
Fee Fee (\$) Fee Fee Fee Description Code Code (\$) Fee Paid	118	1,440	218	720	Extension for reply within fourth month	
101 740 201 370 Utility filing fee 370.00	128	1,960	228	980	Extension for reply within fifth month	
106 330 206 165 Design filing fee	119	320	219	160	Notice of Appeal	
107 510 207 255 Plant filing fee	120	320	220	160	Filing a bnef in support of an appeal	
108 740 208 370 Reissue filing fee	121	280	221	140	Request for oral hearing	
114 760 214 80 Provisional filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 370.00	140	110	240	55	Petition to revive - unavoidable	
	141	1,280	241	640	Petition to revive - unintentional	
2.EXTRA CLAIM FEES Fee from	142	1,280	242	640	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	143	460	243	230	Design issue fee	
Total Claims 35 -20**= 15 X 9 00 = 135 00	144	620	244	310	Plant issue fee	
Independent 8 -3**= 5 X 42.00 = 210.00	122	130	122	130	Petitions to the Commissioner	
	123	50	123	50	Petitions related to provisional applications	
Multiple Dependent =	126	180	126	180	Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	581	40	581	40	Recording each patent assignment per property (times number of properties)	40 00
Code (\$) Code (\$) 103 18 203 9 Claims in Excess of 20	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149	740	249	370	For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 ** Reissue independent claims over	179	740	279	370	Request for Continued Examination (RCE)	
onginal patent 110 18 210 9 ** Reissue daims in excess of 20 and over	169	900	169	900	Request for expedited examination of a design application	
onginal patent	Other fee (specify)			and a second sec		
SUBTOTAL (2) (\$) 345.00 **or number previously paid, if greater; For Reissues, see above	*Reduced b	`` ''	ng Fee Pa	aid	SUBTOTAL (3) (\$) 40	0.00

SUBMITTED BY				Complete (if ap	oplicable)
Name (Print/Type)	Aloysius T.C. AuYeung	Registration No (Attorney/Agent)	35,432	Telephone	503-595-2800
Signature	Jason K. Klindtworth for Chy	White !		Date	February 28, 2002

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